

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 04/05/2006

FILING DATE CONFIRMATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. DEKA:282US/MBW 6107 09/788,334 02/16/2001 Thomas B. Carlson EXAMINER 04/05/2006 7590 MEHTA, ASHWIN D Robert E. Hanson FULBRIGHT & JAWORSKI L.L.P. PAPER NUMBER ART UNIT A REGISTERED LIMITED LIABILITY PARTNERSHIP 600 CONGRESS AVENUE, SUITE 2400 1638 AUSTIN, TX 78701

Please find below and/or attached an Office communication concerning this application or proceeding.

REQUEST FOR INFORMATION UNDER 37 CFR 1.105

The Board Decision of 31 March 2005 is acknowledged. Upon further consideration, it has been deemed necessary to reopen prosecution in view of the following Request for Information. The delay in prosecution is deeply regretted.

Applicant and the assignee of this application are required under 37 CFR 1.105 to provide the following information that the examiner has determined is reasonably necessary to the examination of this application.

This request is being made for the following reasons:

Applicant is claiming hybrid seed which inherently comprises at least one set of the chromosomes of maize line I015011, plants produced from the hybrid seed, methods comprising their use, and I015011 plants further comprising a single locus conversion. The instant specification indicates that I015011 was derived from a cross between line "2FACC" and a line derived from a Pioneer hybrid lined designated "3527". However, further information is required about these lines. The requested information is required to make a meaningful and complete search of the art.

In response to this requirement, please provide answers to each of the following interrogatories eliciting factual information:

- (i) What were (are) the original parental maize lines used to produce maize line I015011? Please supply all of the designations/denominations used to make the original parental line I015011. Please supply information pertaining to the lineage of the original parental lines back to any publicly available varieties.
 - (ii) What method and method steps were used to produce maize line I015011?

Application/Control Number: 09/788,334 Page 3

Art Unit: 1638

(iii) At or before the time of filing of the instant application or any provisional application to which benefit is claimed, had any of said parental maize line I015011, parents of said maize line I015011, or progeny thereof been disclosed or made publicly available? If so, under what designation/denomination and under what conditions were said parent maize line I015011, parents and/or progeny thereof disclosed or made publicly available; and from when to when?

(iv) At or before the time of filing of the instant application or any provisional application to which benefit is claimed, were any other maize lines I015011, parentals thereof, or progeny thereof, produced by said method using said original maize line I015011 or its parents, and if so, had said produced maize lines I015011, parentals thereof, or progeny thereof been publicly available or sold? If so, under what designation/denomination and under what conditions were said other maize lines I015011, parentals thereof, or progeny thereof disclosed or made publicly available; and from when to when?

If Applicant views any or all of the above requested information as a <u>Trade Secret</u>, then Applicant should follow the guidance of MPEP 724.02 when submitting the requested information.

In responding to those requirements that require copies of documents, where the document is a bound text or a single article over 50 pages, the requirement may be met by providing copies of those pages that provide the particular subject matter indicated in the requirement, or where such subject matter is not indicated, the subject matter found in applicant's disclosure.

Art Unit: 1638

This requirement is subject to the provisions of 37 CFR 1.134, 1.135 and 1.136 and has a shortened statutory period of TWO (2) months. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

The applicant is reminded that the reply to this requirement must be made with candor and good faith under 37 CFR 1.56. Where the applicant does not have or cannot readily obtain an item of required information, a statement that the item is unknown or cannot be readily obtained may be accepted as a complete reply to the requirement for that item.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ashwin Mehta, whose telephone number is 571-272-0803.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anne Marie Grunberg, can be reached on 571-272-0975. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ASHWIN D. BEEHTA, PH.D.

March 27, 2006

ANNE MARIE GRUNBERG SUPERVISORY PATENT EXAMINER